



#### CERTIFICATE OF MAILING 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

June 23, 2004

Date

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JAN RAEBIGER ANDRE HOLFELD

Serial No.: 10/813,374

Filed: March 30, 2004

For: TECHNIQUE FOR ENHANCING

ACCURACY OF CRITICAL

DIMENSIONS OF A GATE ELECTRODE BY USING CHARACTERISTICS OF AN

ARC LAYER

Group Art Unit: 1756

Examiner: Unknown

Atty. Dkt. No.: 2000.111300/DE0189

Customer No.: 23720

### **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed foreign patent documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner. Because the filing date of the present application is after June 30, 2003, copies of the listed U.S. patents are not included.

In accordance with 37 C.F.R §§ 1.97(g),(h), this Information Disclosure Statement is not

to be construed as a representation that a search has been made, and is not to be construed to be

an admission that the information cited is, or is considered to be, material to patentability as

defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed within three months of the

filing date and prior to the receipt of a first Official Action reflecting an examination on the

merits, and hence is believed to be timely filed in accordance with 37 C.F.R § 1.97(b). No fees

are believed to be due in connection with the filing of this Information Disclosure Statement;

however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason

relating to these materials, the Director is hereby authorized to deduct said fees from Williams,

Morgan & Amerson, P.C., Deposit Account No. 50-0786/2000.111300.

Applicants respectfully request that the listed documents be made of record in the present

case.

Respectfully submitted,

WILLIAMS, MORGAN & AMERSON

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Atty. Docket No. Form PTO-1449 (modified) Serial No. 2000.111300/DE0189 10/813,374 Patents and Publications for Applicant's **Applicant** Jan Raebiger and Andre Holfeld INFORMATION DISCLOSURE STATEMENT Filing Date: Group: (Use several sheets if necessary) March 30, 2004 1756 **U.S. Patent Documents Foreign Patent Documents** Other Art See Page 1 See Page 1 See Page 1

U.S.	<b>Patent</b>	Docum	nents
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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	5,939,130	8/17/99	Shiraishi et al.	427	9	
	A2	5,926,690	7/20/99	Toprac et al.	438	17	-
	A3	6,004,047	12/21/99	Akimoto et al.	396	604	
	A4	6,072,191	6/06/00	La et al.	257	48	
	A5	6,221,787 B1	4/24/01	Ogata	438	758	

## **Foreign Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	Bi	EP 0 810 633 A2	12/3/97	Europe	H01L	21/00	Yes
	B2	EP 0 810 633 A3	9/02/98	Europe	H01L	21/00	Yes
	В3	11340134	10/12/99	Japan	H01L	21/027	Abstract only

# Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	
	C2	
	C3	

**EXAMINER:** 

**DATE CONSIDERED:** 

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.